

**BARNES & THORNBURG LLP**



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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Group: 1631

Confirmation No.: 5556

Application No.: 08/869,275

Invention: **System And Method for Monitoring  
PCR Processes**

Applicant: Wittwer, et al.

Filed: June 4, 1997

Attorney

Docket: T8616.CIP5

Examiner: Ardin Marschel

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on September 23, 2005

Garla L. Twyman  
(Signature)

Garla L. Twyman  
(Printed Name)

**AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22213-1450

Sir:

In response to the official action mailed on June 29, 2005, Applicants request entry of the following claim amendments and consideration of the accompanying remarks.

Applicants believe that no further fees are required for the present amendment. If any fees are required, the Commissioner is hereby authorized to charge the same to the account of Barnes & Thornburg, Deposit Account No. 10-0435, with reference to our matter 7475-29603.